IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Carlos J.R.P. AUGUSTO et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed January 31, 2005

Examiner

ASYNCHRONOUS SERIAL ANALOG-TO-DIGITAL CONVERTER METHODOLOGY HAVING DYNAMIC ADJUSTMENT OF THE BANDWIDTH

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 31, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

\boxtimes DOCUMENTS IN THE ENGLISH LANGUAGE a.

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. П DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

FOREIGN SEARCH REPORT OR ACTION c. \boxtimes

An English language version of the search report or action that indicates the degree of relevance found foreign office is g the requirement the attached, satisfying the for а explanation. See MPEP 609(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

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Enclosures: \boxtimes Form PTO-1449(s)

> \boxtimes Documents

 \boxtimes Foreign Search Report

 \Box Other:

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Attorney Docket No.:
9011-1006

Sheet 1 of 1

Application No: 1522805

NEW NATIONAL PHASE

INFORMATION DISCLOSURE CITATION	9011-1006	NEW NATIONAL PHA	
IN AN APPLICATION	Applicant: Carlos J.R.P. AUGUSTO et al.		
(Lice several cheets if necessary)	Filter Deter	Crown Art Maite	

January 31, 2005 **U.S. PATENT DOCUMENTS** Examiner **Document Number** Date Name Class Subclass Filing date (if appropriate) Initial 5,748,134 5/5/1998 WILKINSON 6,366,231 4/2/2002 HARRISON et al. 5,479,103 12/26/1995 GRANT et al. **FOREIGN PATENT DOCUMENTS** Class Subclass Translation Examiner **Document Number** Date Country Initial Yes No 2 319 127 5/13/1998 UNITED KINGDOM OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER:** DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

BC/Imt

^{*} English language abstract provided for the Examiner's convenience